

Amendments To The Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) ~~Roll-baler~~A roll-baler, comprising in combination:

a hopper (2) for receiving thereinto bale-shaping material; ~~[[and]]~~

a bale-shaping chamber (4) to form the shaping material into a desired roll bale R; and

a machine body (1), on which said ~~component members~~ hopper and said chamber are mounted, ~~with~~

a space interval S being defined ~~among said component members~~ between said hopper and said chamber;

a delivery mechanism (5) for delivering twine or net~~[[,]]~~ mounted ~~on the upper part of~~ above said space interval S; ~~[[and]]~~

a transporting conveyor ~~3~~(3) for transporting the shaping material discharged out of a discharge port (20) into a receiving port (40) of said bale-shaping chamber (4) in a space extending from below the discharge port defined in the lower surface of said hopper (2) over to said receiving port

(40) of said shaping chamber (4) by way of ~~the lower part of~~
said space interval S,

~~said roll baler being characterized in that said~~
transporting conveyor 3(3) is divided into ~~two of:~~ a hopper-
side transporting conveyor (3a) provided in a space extending
from below the discharge port (20) ~~defined in the bottom part~~
~~of said hopper 2 over to a front position beneath said~~
delivery mechanism (5); and a shaping- chamber- side
transporting conveyor (3b) provided to extend from beneath the
delivery mechanism (5) to the receiving port (40) of said
shaping chamber ~~[[40]]~~ (4) so as to forward the shaping
material discharged from the terminal end of the conveyor (3a)
by taking the ~~same~~ shaping material from the conveyor (3a),
wherein each of said hopper-side transporting conveyor (3a)
and said shaping-chamber-side transporting conveyor (3b) ~~being~~
~~made is~~ driven independently one from the other through a
power transmission mechanism from a power source.

2. (Currently Amended) ~~Roll baler~~ The roll-baler
according to Claim 1, ~~characterized in that~~wherein said
shaping-chamber-side transporting conveyor (3b) is disposed
below the terminal end of said hopper-side transporting
conveyor (3a), in such a manner that the starting end of said
shaping-chamber-side transporting conveyor is overlappingly
positioned beneath the terminal end of said hopper-side

transporting conveyor, followed by mounting said both hopper-side transporting conveyor (3a) and shaping-chamber-side transporting conveyor (3b) on said machine body (1).

3. (Currently Amended) ~~Roll-baler~~The roll-baler according to Claim 1, ~~characterized in that~~wherein said hopper-side transporting conveyor (3a) is so controlled that the stoppage of driving of said hopper-side transporting conveyor is done by the sensing action of a sensor (8) which is incorporated to sense the shaping pressure in said shaping chamber (4).